

(11) Publication number:

 $\mathbf{0}$ 

Generated Document.

## PATENT ABSTRACTS OF JAPAN

(21) Application number: 04252083

(51) Intl. Cl.: B01D 35/143 B01D 61/22

(71) Applicant: AKAI ELECTRIC CO L

(22) Application date: 27.08.92

(30) Priority:

(43) Date of application

15.03.94

publication:

(84) Designated contracting

states:

(72) Inventor: URINO YOSHITERU

(74) Representative:

## (54) METHOD FOR **DETECTING BLINDING OF** FILTER

(57) Abstract:

PURPOSE: To detect simply the blinding of a filter.

CONSTITUTION: The pressure of tap water at both inlet and outlet sides of a cartridge 1 having a built-in filter is detected by pressure sensors 4, 5 through amplifiers 7, 8. The difference between the detected values is obtained with a microcomputer 6. When the difference reaches a specified value stored in the microcomputer 6, the display is actuated to inform the blinding of the filter.

COPYRIGHT: (C)1994,JPO&Japio

